

Canon

imageRUNNER®
C3100 SERIES



DEPARTMENTAL
SYSTEMS



Color-enabled



imageRUNNER®
C3100 SERIES

DEPARTMENTAL SYSTEMS

COMPLEMENT YOUR BUSINESS
COMMUNICATIONS AND
EFFECTIVENESS.

Introducing the color-enabled
Canon imageRUNNER® C3100 Series...
The ultimate digital
multifunction imaging system
with color capabilities to
complement your
every business need.

Businesses of all sizes are looking for ways to stay competitive in today's complex and challenging environment. You require solutions that can do more than just handle everyday business tasks—they must increase efficiency, improve workflow productivity, and make your work stand above the rest.

That's why Canon is pleased to present the new color-enabled imageRUNNER C3100 Series. This latest addition to the imageRUNNER family leverages Canon's renowned expertise in monochrome print engine design and opens a new world of color capabilities that can distinguish your business brilliantly from all others.

The Canon imageRUNNER C3100 Series. It will guarantee that you get compliments on all your business communications—every time!



NOT YOUR ORDINARY INTEGRATED OFFICE SYSTEM.

The imageRUNNER C3100 Series brings the power of color digital imaging and communications technology to everyone in your office.



User-friendly Control Panel

The imageRUNNER C3100 Series, inclusive of the imageRUNNER C3100 and imageRUNNER C3100N, is designed to support the demanding needs of today's corporate departments and busy workgroups. With its innovative technology and expansive feature-sets, you'll immediately experience the superior productivity and performance you can only expect from a Canon imageRUNNER device.

In an incredibly compact package, the Canon imageRUNNER C3100 Series easily can handle the workload of several dedicated devices. Offering advanced digital copying and Mail Box features, powerful fax capabilities, network printing and scanning functions, and the ability to distribute information across a dynamic digital landscape—in color—the imageRUNNER C3100 Series may be all your business will need.

The imageRUNNER C3100 Series delivers black-and-white output at 31 pages per minute (ppm) to support the needs of hard-working office environments, and seven ppm in full color to complement your important documents, presentations, and proposals. In addition, the system leverages Canon's Color imagePlatform architecture to drive exceptional multifunction performance for multiple tasks and across multiple users.

Best of all, users and administrators are provided with all the necessary tools for quick, intuitive programming of all features, whether standing at the device using its large, full-color touch-screen interface panel, or from the desktop through Canon-supplied device drivers and utilities.

Function	imageRUNNER C3100	imageRUNNER C3100N
Copy	Standard	
Mail Box	Standard	
Print	Standard (Canon UFR) Optional* (PS/PCL)	Standard (PS/PCL/UFR)
Scan	Standard	
Super G3 Fax	Optional	
Send	Optional (eCopy Suite or Color Universal Send)	

Both models ship standard with Ethernet network connectivity.

*Requires additional 256MB RAM to be installed.

WORKING WITH A TECHNOLOGY LEADER HAS ITS ADVANTAGES.

Superior image quality, uncompromising innovation, easy integration—all the benefits you'd expect from Canon—and more!

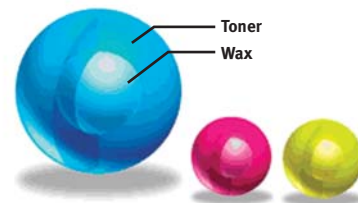
Set New Expectations for Office Productivity

The imageRUNNER C3100 Series is equipped with the processing power and memory capacity to eliminate bottlenecks and improve network efficiency. At the heart of the system is an innovative dual processor design with support for up to 768MB RAM and a 40GB hard disk to keep pace with your business.

Capturing every detail with amazing precision and speed, the imageRUNNER C3100 Series can scan originals at 44 ppm (300 dpi) and 28 ppm (600 dpi) in both color and black and white. Combined with 2400 equivalent x 600 dpi printing resolution, the imageRUNNER C3100 Series will make every image sharp, every gradation smooth, and every character crisp. Canon's third-generation, oil-free S-Toners produce eye-catching color with just a touch of gloss—perfect for office applications.

An innovative single-drum engine design, combined with high-yielding consumables and supplies, keeps operating costs and downtime to a minimum. Canon's implementation of Intermediate Transfer Belt technology provides for a flatter paper path and more accurate printing. Moreover, standard stackless duplexing enables the imageRUNNER C3100 Series to meet your two-sided output needs, too.

Canon Color S-Toners



High-yield Toner Supplies



AN EASY-TO-USE SOLUTION IS THE ONLY SOLUTION.

Memory-enabled Digital Copying and Mail Box functions allow for greater document storage, creation, and manipulation capabilities than most comparable systems.



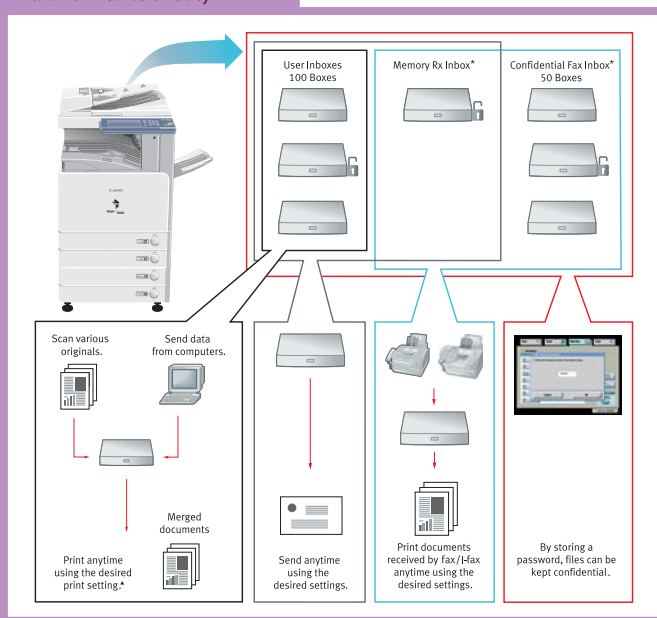
Digital Copying

When short deadlines need to be met, the Canon imageRUNNER C3100 Series is always up to the task. Canon has equipped this system with a number of productivity-enhancing digital copying features, including Scan-Once-Print-Many, Copy Reservation, Job Done Notification, Job Build, Booklet Modes, Area Designation—and more!

Mail Box Features

The imageRUNNER C3100 Series supports value-added Mail Box functions that may serve as your centralized system for information-sharing, on-site document storage, and print-on-demand applications. The Mail Box function can be used to store hard-copy-based originals such as receipts and frequently used forms, as well as print data such as presentations, proposals, and spreadsheets. Once stored in the Mail Box, documents may be combined and printed as one job with the desired settings or sent to other destinations.

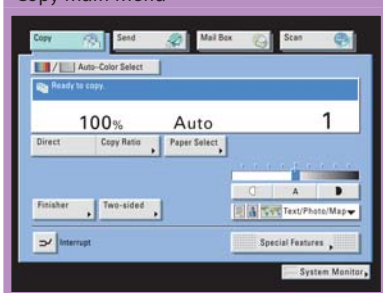
Mail Box Functionality



*May require optional equipment. Please contact your Canon Dealer for more information.

▲Some functions are not available when printing documents sent from a computer.

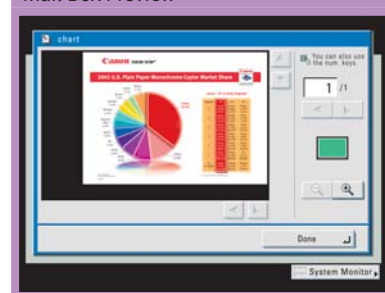
Copy Main Menu



Mail Box



Mail Box Preview



ELIMINATE THE BARRIERS AND ACCELERATE YOUR BUSINESS.

Change the way your company communicates in color—effortlessly and inexpensively.

Color Universal Send™ Makes Seamless Workgroup Collaboration a Reality

Targeted to smaller departments and workgroups, Canon's Color Universal Send technology (optional) allows users to scan and distribute documents to multiple destinations. These may include group or individual e-mail and Internet fax (I-fax) addresses, network or host folders, and document management applications such as Canon's imageWARE.™ This all-in-one operation eliminates the expense and administrative burden associated with using conventional methods of printing, filing, and forwarding hard-copy documents.

Enterprise-wide Communication Made Easy with eCopy

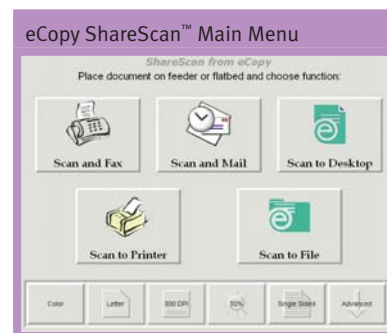
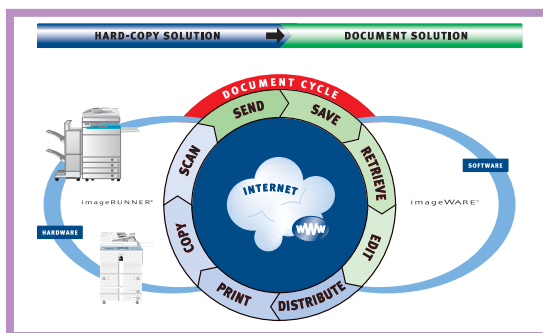
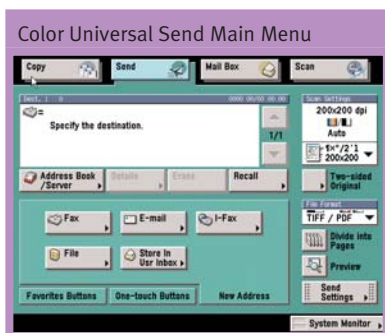
Convert your imageRUNNER C3100 Series device into a sophisticated yet simple-to-use document distribution powerhouse. With the optional eCopy Suite of products, your organization can transform paper documents into information that's easily integrated into all your business applications. eCopy connects with your company's e-mail and other networked enterprise applications for secure and instantaneous distribution of information.

File Type Flexibility

When sending documents from the imageRUNNER C3100 Series whether it's through Color Universal Send or the eCopy Suite, you may select from several industry-standard formats to ensure that your documents can be easily viewed and printed by any recipient. Both options employ high-compression technology, which allows even complex or detailed color pages to be efficiently handled over the network without affecting image/text legibility. The results are minimal network traffic and maximum impact on your audience.

Canon Fax Technology at Your Fingertips

Install the optional Super G3 Fax Board and transform your imageRUNNER C3100 Series device into an advanced, yet easy-to-use fax machine. Thanks to Canon's superior image quality, you can be assured that both sent and received fax transmissions will be clear and legible. In addition, using the Canon-supplied Fax Driver, you can quickly and easily send documents as fax transmissions right from your desktop.



Limitless Opportunities for Your Real-world Needs

The imageRUNNER C3100 Series delivers the same productivity and reliability you'd expect from a Canon imageRUNNER device, plus the added impact of full-color capabilities to complement your work. Moreover, it opens up exciting opportunities to simplify your workflow, control your costs, and communicate efficiently—all to maintain your competitive edge.



Can I integrate my hard-copy and electronic documents?

The imageRUNNER C3100 Series offers a number of methods to handle both mediums quickly and easily. Leveraging the system's Mail Box features, the imageRUNNER C3100 Series can accept scanned hard-copy originals as well as electronic data, and easily merge them for output as one compound document.

Can I transform color documents into electronic data without slowing down my network?

Color files can consume large amounts of memory, resulting in network bottlenecks. Canon's solution is the imageRUNNER C3100 Series' special high-compression technology. This technology allows you to distribute information with minimal network traffic while providing maximum visual appearance.

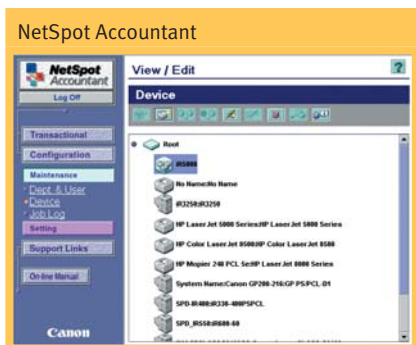
Canon PDF High-compression Mode

Color Universal Send with High-compression Mode "PDF (Compact)"

Original: 11" x 17" Hard-copy, Color Graphics with Text

Canon's PDF (Compact) 300-dpi Color Scan File Size: 353KB	PDF File Format 300-dpi Color Scan File Size: 7,561KB	PDF File Format 300-dpi B/W Scan File Size: 768KB

High-quality Image Output
Minimal File Size

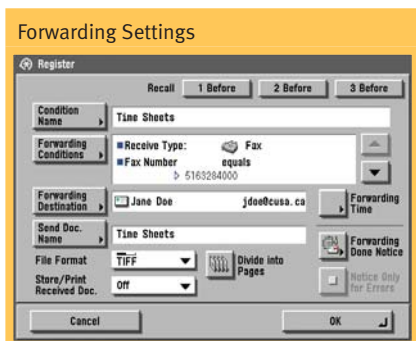


Can I control and manage access to the device—and reduce costs?

Every aspect of the imageRUNNER C3100 Series is designed to increase efficiency and reduce costs—especially when the system is implemented as the centerpiece of all your office communication functions. Additionally, the imageRUNNER C3100 Series hosts a number of available features that allow you to manage and monitor system use for precise and effective control of your costs.

Is there a way to forward the right information to the right person?

With Color Universal Send, the imageRUNNER C3100 Series can be set to automatically forward received fax and I-fax documents. These documents can be sent to specific locations in cases when a recipient is not in the office or when documents of a particular subject are handled by a certain employee. The result is peace of mind knowing that your information will get the attention it deserves.



How can I make my business stand out?

High-quality, professional-looking documents can give you added impact. Additionally, you can incorporate the power of color to capture and hold attention. With the imageRUNNER C3100 Series, those occasional documents that you'd normally outsource can now run internally, saving you time and costs while also increasing your flexibility for handling important updates or changes.

Spreadsheets



Flyers



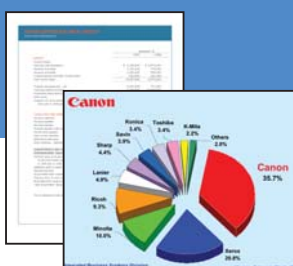
Saddle-stitched Booklets



Announcements



Charts and Graphs



Presentations





Delivering Key Industry Market Solutions

In addition to serving the general office needs of corporate workgroups and departmental environments, the imageRUNNER C3100 Series lends itself to critical applications in the following industries:

Healthcare

- Let the imageRUNNER C3100 Series optimize your medical records management and reduce storage costs by scanning documents into a secure database for retrieval at a later time.
- Improve security and workflow by holding incoming faxes in a password-protected queue. This not only provides for easier administration, but also secures and protects healthcare information to facilitate compliance with privacy rules.
- Print patient medical records and information with confidence using the imageRUNNER C3100 Series' Secured Print feature to reduce accidental disclosures.
- Use color to increase patient safety and satisfaction. Color in documents highlights instructions or warnings to staff, while color discharge packets can increase patient understanding of medical instructions.



Financial Services

- Accelerate workflow through the mortgage process by linking documents to your Loan Origination System (LOS) for secured access by authorized personnel.
- Shorten insurance claims processing time and decrease costs by eliminating paper-handling activities. As a result, your customer service representatives can devote quality time to serving the customer.
- Print short-run quantities of consumer banking products and service announcements in color while leveraging the system's advanced finishing features.
- Help facilitate compliance with regulatory requirements to protect consumer information, financial records retention, and customer identification verification.



Legal

- Leverage the imageRUNNER C3100 Series' Color Universal Send technology to send your legal cases, contracts, and wills electronically to dramatically reduce document distribution expenses.
- Integrate the imageRUNNER C3100 Series with Canon's NetSpot Accountant software to facilitate cost recovery for bill-back/job accounting for all copied, printed, and faxed output for either clients or internal use.
- Save time by simplifying case document searches by combining the imageRUNNER C3100 Series' scanning capabilities with Canon's imageWARE suite of document management software.



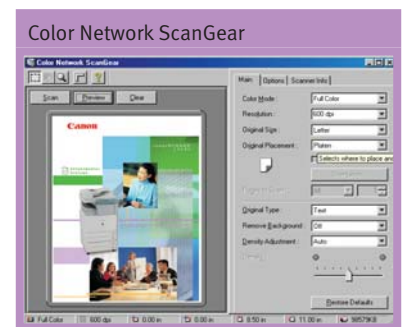
WORK SMARTER, NOT HARDER.

Intelligent document management solutions that are as flexible as they are user-friendly.



Scanning is a Snap with Color Network ScanGear

Canon's Color Network ScanGear is a user-friendly scanning utility that can be used with any 32-bit TWAIN-compliant software application to pull scanned images from the imageRUNNER C3100 Series over a network to a destination PC or file server. Scanned images then can be manipulated at the user's workstation and incorporated into other documents as needed.

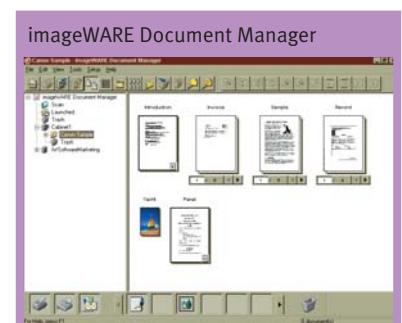
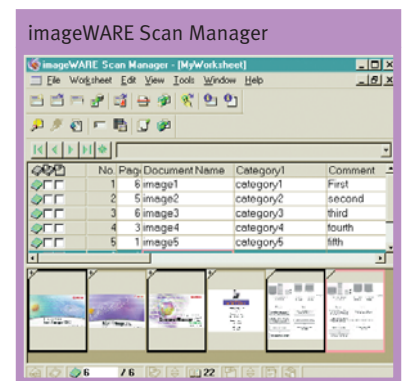


Integration with Canon imageWARE Software Suite

Integrate the powerful scanning capabilities of the imageRUNNER C3100 Series with Canon's imageWARE Software Suite for a comprehensive information capture, management, and distribution system.

Canon's imageWARE Document Manager is a central database repository with a client-server architecture that can be scaled to meet growing business needs. This repository is designed to reduce or replace traditional hard-copy document storage methods in general office environments, supporting applications for retrieval, archival, and records management.

With the automatic scanning and indexing capabilities of imageWARE Scan Manager, your business can capture and convert high volumes of documents into digital data quickly and easily. Advanced image capture and data recognition improves the accuracy and usefulness of digitized, computer-based information.



COMPLEMENT YOUR CAPABILITIES ACROSS MULTIPLE USERS.

Leverage Canon's expertise on user networks and engine design to deliver a sense of distinction in all your work.

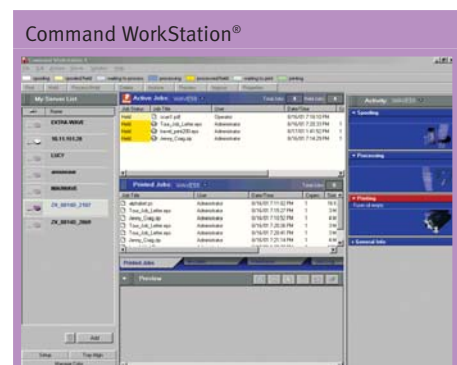
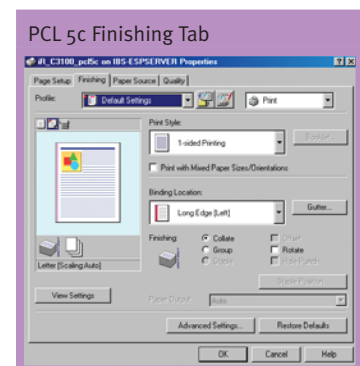
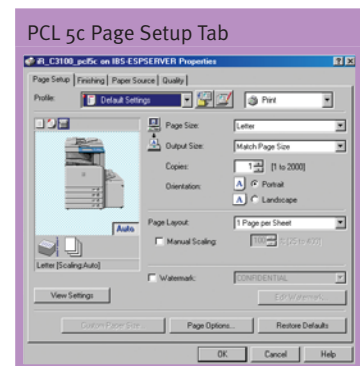
Print-ready Productivity

When it comes to network printing, nobody does it better than Canon. Both the imageRUNNER C3100 and the imageRUNNER C3100N models offer printing capabilities as part of their standard features so you can immediately take full advantage of device capabilities across your network.

Ideal for budget-minded environments, the Canon imageRUNNER C3100 model provides cost-effective, color-enabled printing via Canon's proprietary Ultra Fast Rendering (UFR) technology. This new UFR technology utilizes a recently invented printing algorithm to minimize file processing time and achieve maximum performance.

For general office needs, you can add the Color Network Multi-PDL Printer Kit-B1* (standard with the imageRUNNER C3100N) for PCL 5c and PostScript® 3™ emulation page description language support. For more robust applications, you can choose the imagePASS-E1* print controller with genuine Adobe® PostScript 3 and PCL 5c emulation support.

Whichever model you choose, you'll get maximum image quality and system performance. Through intuitively designed print drivers, you can start the document creation process right from your desktop with the ability to access page layout, document finishing, and image quality settings.



*Requires additional 256MB RAM for installation with the imageRUNNER C3100 model.

ELEVATE YOUR EXPECTATIONS FOR EFFICIENCY AND EXCELLENCE.

It's not merely a new way of printing—
it's a new way of working.



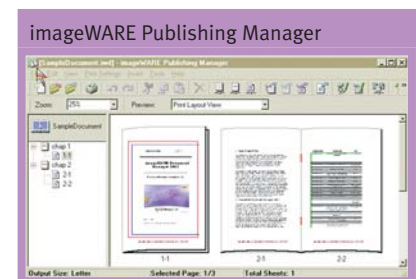
A New Level of Printing Flexibility

Canon has equipped the imageRUNNER C3100 Series with capabilities not found on dedicated single-function laser printers. Some of these enhanced capabilities include:

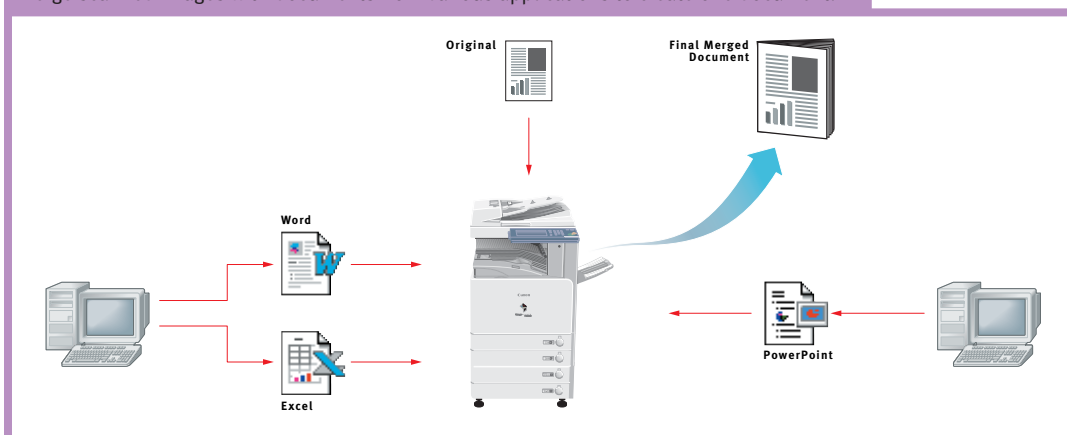
- **Secured Print** – Permits entry of a confidential PIN from within the print driver. Printing will begin only upon entry of the confidential PIN at the device.
- **Store (to a Mail Box)** – Users can send print jobs to a personal Mail Box for integration with other printed or scanned data, thereby creating new compound documents.
- **Edit and Preview (Page Composer)** – Users can combine and print documents that were created in different applications as a single document, preview and manipulate the merged file through a thumbnail view, and change settings on the fly.

Create Professional-looking Output

Together with the imageRUNNER product line, Canon's optional imageWARE Publishing Manager and imageWARE Document Composer provide a complete solution for document creation and optimal output. The result is simplified production of professional-looking color documents requiring various inserts and content types, such as manuals, brochures, catalogs, proposals, reports, books, and presentations.



Merge scanned images with documents from various applications to create one document.





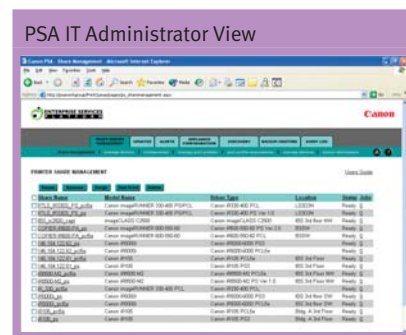
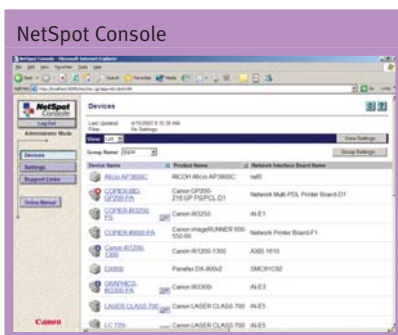
The imageRUNNER C3100 Series offers a comprehensive set of utilities and features designed to simplify operation, management, and security.

Enable Department ID Mode to limit system access to those users assigned valid IDs and passwords. You can set volume ceilings and restrict or enable access to color and black-and-white copy, scan, and print functions for up to 1,000 departments or users. An optional Control Card/Card Reader system manages usage through intelligent cards that must be inserted in the system before granting access to functions.

The optional Canon Print Server Appliance (PSA) is designed to help administrators manage enterprise network printing. When the PSA is first connected to a network, it will automatically discover all print devices, create print shares for those devices, and publish them on an intranet page generated by the appliance. From this intranet page, end-users can download the driver—with a single click—and start printing, resulting in increased efficiency and ease-of-use.

To truly support customer requirements, networked devices must be easy to install, seamlessly integrate into existing network environments, and permit management from any location. Canon's comprehensive solution to this is embodied within Canon's Remote UI™ utility and NetSpot® Suite. Remote UI provides end-users with real-time system access and information via a standard Web browser. NetSpot Suite is a group of utilities designed to ease the administrative burdens associated with vast numbers of print devices on corporate enterprise networks.

Your information is a vital asset and one that should be protected at all times. That's why Canon offers the imageRUNNER Security Kit, an optional software package that initiates the overwriting of hard disks and completely erases previously stored data. This allows you to safeguard critical information in order to protect the interests of your work environment.



EXCEPTIONAL VERSATILITY, FLEXIBILITY, AND PERFORMANCE.

The color-enabled imageRUNNER C3100 Series provides all the tools to improve workflow and maximize productivity.

Configure a System to Suit Your Needs

The imageRUNNER C3100 can make those tedious document-handling chores a thing of the past. An optional 50-sheet capacity Duplexing Automatic Document Feeder can make quick work of scanning multipage and different-size originals. With a standard 1,100-sheet paper capacity that can be expanded to support up to 4,750 sheets, the imageRUNNER C3100 Series can meet the volume requirements of any workgroup. Additionally, the system can print onto various types of media, including transparencies, envelopes, and irregular-size paper.

The imageRUNNER C3100 Series gives you the ability to deliver professional-looking documents that will certainly make you stand above the rest. There's an available three-way tray system that provides neatly separated output. An innovative, internally mounted finishing option offers basic stapling and collating features with the main device footprint.

And, if you require advanced document finishing, choose the optional Finisher-Q1 for multiposition stapled output, or the Saddle Finisher-Q2 for V-folded, saddle-stitched booklet-making. An optional hole puncher provides support for two- and three-hole-punched output. Best of all, every finishing mode is accessible to every user for every job. Just one more way Canon technology helps you work smarter.

Image of a Leader

As the industry's leading producer of network-connected multi-function devices, Canon continues to set new standards for quality, performance, and reliability. That's why you can trust Canon to provide you with solutions to make your department more productive and your business more competitive.

Duplexing Automatic Document Feeder (DADF-L1)



Paper Sources



Finisher-P1



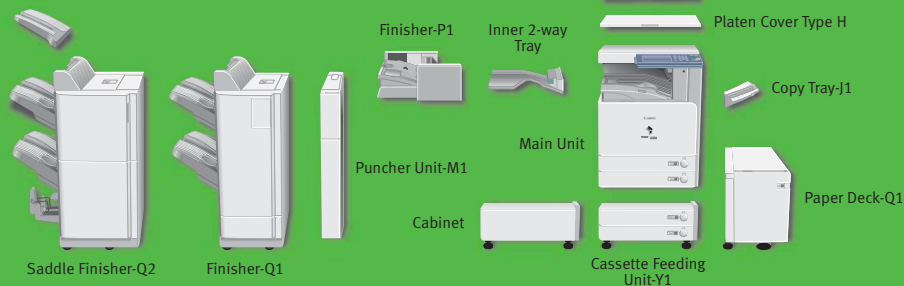
Finisher-Q1



Saddle Finisher-Q2 (shown with Additional Finisher Tray-A1)



Additional Finisher Tray-A1



imageRUNNER® C3100 SERIES

imageRUNNER C3100 Series Specifications

Type:	Color Digital, Multifunction Imaging System
Imaging System:	Laser Dry Electrostatic Transfer
Developing System:	Dry Dual Component Developer
Image Server Memory	
C3100N (UFR):	512MB (Std.) + 40GB HDD
C3100N (UFR/PS/PCL 5c):	768MB (Std./Max.) + 40GB HDD
First-copy Time:	Less than 8 Seconds (B/W) Less than 23.9 Seconds (Color)
Warm-up Time:	6 Minutes or Less
Copy Speed (B/W, Color):*	31 ppm/7 ppm
Max. Original Size:	11" x 17" (Ledger)
Max. Copy Size:	12" x 18"
Min. Copy Size:	3-7/8" x 5-9/16"
Max. Mail Boxes Supported:	100
Max. Copy Reservation:	5 Jobs
Scan Resolution:	600 dpi x 600 dpi (Copy)
Print Resolution:	Up to 2400 dpi equivalent x 600 dpi
Automatic Exposure:	Automatic (ACS, Full Color, Black), Text/Photo/Map, Printed Image, Photo, Text, Manual (9 Levels)
Halftones:	256 Gradations (Continuous-tone)
Duplexing:	Standard Automatic Trayless Duplexing up to 105gsm
Magnification Reduction/ Enlargement:	25% to 400% (in 1% Increments)
Paper Sources	
Standard:	Dual 550-sheet Paper Cassettes (1,100 Sheets) Stack Bypass (50 Sheets) 2,500-sheet Paper Deck (20 lb. Bond) Dual 550-sheet Cassette Feeding Unit (4,750 Sheets Max.)
Optional:	
Multiple Copies:	1 to 9,999
Paper Weights:	17 lb. Bond to 90 lb. Index
Network Interface	
Connections:	10/100Base-T (RJ-45)
Dimensions (H x W x D):	29-3/4" x 22-1/4" x 29-3/4" (754mm x 565mm x 754mm)
Weight:	40-3/4" x 48-3/4" 190 lb. (86.2kg)
Power Requirements:	120V AC, 60Hz, 15A
Power Consumption:	1.2kW (Max.)
Drum:	Organic Photo Conductor (OPC) – Estimated Yield: 70,000 Impressions
Maximum Duty Cycle:	110,000 Impressions/Month
Toner Yield:	23,000 Black @ 5% Coverage, 8,500 Each Color @ 5% Coverage

Optional Accessories

Color Universal Send™ Kit B1-P**	
Sending Methods:	E-mail, I-fax, Super G3 Fax (Optional), File Server, User Inbox (IPX, FTP, SMB)
Address Book Capacity:	Max. 1,800 Destinations
File Format:	Max. 5 LDAP Servers TIFF/PDF, PDF/PDF, PDF (Compact) TIFF/JPEG
Sending Sizes:	Statement to 11" x 17"
Duplexing Automatic Document Feeder-L1	
Acceptable Originals:	Statement to 11" x 17"
Capacity:	50 Sheets (20 lb. Bond/Letter)
Max. Paper Weight:	13 lb. to 32 lb. Bond (Letter, One-sided) 13 lb. to 32 lb. Bond (Letter, Two-sided)

Cassette Feeding Unit-Y1	
Paper Capacity:	Dual 550-sheet Paper Cassettes (1,100 Sheets/20 lb. Bond) Statement-R to 12" x 18" 17 lb. to 90 lb. Index
Acceptable Paper Sizes:	
Acceptable Paper Weights:	
Envelope Feeder Attachment-C1	
Copy Speed:	3.4 cpm (Monarch) 2.2 cpm (Others)
Acceptable Envelopes:	COM10, DL, Monarch, ISO-B5, ISO-C5, Yougata-4
Feeder Capacity:	Approx. 50 Envelopes or 1-1/4" (31.75mm)
Paper Deck-Q1	
Paper Deck Capacity:	2,500 Sheets (20 lb. Bond)
Paper Size:	Letter
Acceptable Paper Weights:	17 lb. to 28 lb. Bond
Inner 2-Way Tray-C1	
Acceptable Paper Weights:	17 lb. to 90 lb. Index
Number of Trays:	2 Trays
Tray Capacity (20 lb. Bond)	
Lower Output Tray:	250 Sheets (Letter) 100 Sheets (Other Sizes)
Upper Output Tray:	100 Sheets (Letter) 50 Sheets (Other Sizes)
Copy Tray-J1 (Optional):	150 Sheets (Letter)
Acceptable Paper Sizes:	Statement to 12" x 18"
Finisher-P1	
Number of Trays:	1 Tray
Tray Capacity:	
Group Mode:	
Staple Mode:	
Staple Position/Size	
Corner Stapling:	11" x 17", Legal, Letter, Letter-R
Double Stapling:	11" x 17", Letter
Max. Stapling Capacity	
(Up to 20 lb. Bond):	50 Sheets (Letter)
Finisher-Q1 and Saddle Finisher-Q2	
Number of Trays:	2 Trays
Tray Capacity	
Non-collate, Collate, and Group Mode:	
Staple Mode:	
Max. Stapling Capacity	
Corner, Double:	1,000 Sheets (Letter, Statement) 500 Sheets (11" x 17", Legal, Letter-R, Statement-R)
Saddle-stitching†	
Acceptable Paper Sizes:	1,000 Sheets/30 Sets (Letter) 500 Sheets/30 Sets (11" x 17", Legal, Letter-R)
Capacity/Tray:	50 Sheets (Letter), 30 Sheets (Letter-R, Legal, 11" x 17"; 17 lb. to 20 lb. Bond)
Max. Stapling Capacity/Set:	
Additional Finisher Tray-A1:	Letter-R, Legal, 11" x 17" 1 to 5 Sheets/25 Sets 6 to 10 Sheets/15 Sets 11 to 15 Sheets/10 Sets 15 Sheets 300 Sheets/30 Sets (Max. 1,000 decreases to 500)
Folding:	V-fold

Puncher Unit-M1***	
Max. Paper Weight:	17 lb. Bond to 90 lb. Index
Paper Sizes	
2-hole:	Letter-R, Legal
3-hole:	Letter, 11" x 17"
Punch Method:	Sequential Processing System
Punch Types:	2-hole/3-hole (Auto Change)
Punch Dust Stock:	Approx. 3,000 Sheets
Super G3 Fax Board-N1**	
Applicable Line:	Public Switched Telephone Network (PSTN)
Connection Lines:	One (J1)
Sending/Original Sizes:	Statement to 11" x 17" (from Document Feeder)
Recording/Printing Sizes:	Statement to 11" x 17"
Canon Color Network Multi-PDL Printer Kit-B1 (Standard w/C3100N)	
Processor:	Canon Custom Processor—Shared
RAM:	768MB (Std./Max.)—Shared
Hard Disk:	40GB—Shared
PDL Support:	PCL 5c, PostScript® 3™ Emulation, UFR, PDF
Interface Connections	
Standard:	RJ-45 (10/100Base-T)
Optional:	Token Ring, USB Full-speed (1.1 Equivalent)
Network OS:†	Windows® 98/98SE/Me/2000/XP (Required for C3100 if no controller is installed) Windows NT® 4.0/2003 Server Macintosh® (C3100N PostScript only, not supported on C3100) Novell® NetWare® v3.2, 4.1, 4.11, 4.2, 5, 5.1, 6.0 (IPX/SPX)
imagePASS-E1 (Optional for C3100††)	
Type:	Intel® Pentium® III External Piggy-back Controller
Processor:	850MHz Processor
RAM:	128MB (Std.), 256MB (Max.)
Hard Disk:	20GB
PDL Support:	Adobe® PostScript 3, PCL 5c
Interface Connections	
Standard:	RJ-45 (10/100Base-T) Parallel Port (Type B Connector)
Network OS:	Novell NetWare v4.1, 4.2, 5, 5.1, 6.0 (IPX/SPX) Windows 98/Me/2000/XP, Windows NT® (TCP/IP) Solaris™ 2.5.1 or later (TCP/IP) Apple® System 7.5 or higher (DDP)

* During printing, the engine may occasionally pause for internal adjustment.
** Requires Resolution Switching Board-A2.
*** Puncher Unit-M1 can only be attached if Saddle Finisher-Q2 or Finisher-Q1 are attached.
† Saddle-stitched booklet-making only available for Windows environments.
†† UFR printing function is removed when installed.

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